



LORAL 3100T COMPAQ PORTABLE 286™

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PORTABLE 286™

**LORAL 3100T**  
**COMPAQ PORTABLE 286™**  
**Specifications**

**Processor**

- 16-bit 80286; 6 or 8 MHz clock speed (program or keyboard selectable)
- 80287 coprocessor socket (for future accredited configurations)
- Real-time clock

**Software**

- Fully compatible with all major software applications written for the IBM Personal Computer-AT™

**Expansion Slots**

- 2 available slots (for future accredited configurations)

**Memory**

- 640-K bytes RAM

**Storage Devices**

- 1.2-Megabyte diskette drive
- 20-Megabyte removable fixed disk drive
- Fixed disk drive back-up (10 Megabytes per tape)

**Interfaces**

- RGB color monitor, parallel printer, and asynchronous communication interfaces

**Keyboard**

- Standard IBM PC-AT layout (84-key)
- LED indicators on Caps lock, Num Lock, and Scroll Lock keys
- Adjustable key click

**Display**

- 9-inch diagonal green monochrome dual-mode monitor
- High-resolution text characters (720 × 350)
- High-resolution graphics (640 × 200)

**Security**

- Locks in operating and non-operating mode to prevent unauthorized keyboard access
- Removable fixed disk drive locks in place

**Physical Specifications**

- 20"W × 8.5"H × 16"D

**Power Supply**

- 150 watts steady state
- 200 watts peak load
- 110/220V AC, 50/60 Hz (OFFICE ENVIRONMENT)
- Voltage Selection Switch

**Options**

- MS-DOS®/BASIC Version 3 reference guides and diskette
- 20-Megabyte removable fixed disk drive with protective case
- Nylon carrying case

**Designed to meet NACSIM 5100 A**

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The LORAL 3100T COMPAQ PORTABLE 286<sup>tm</sup> is an advanced portable personal computer compatible with the high-performance 80286 industry standard and designed to meet the requirements for Tempest equipment. It includes a removable 20M-byte fixed disk drive so that all stored data can be removed to a physically secure location.

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